AMENDMENT OF SOLICITATION	I/MODIFICATION OF	CONTRACT	1. C	ONTRACT ID CO	DE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. $0001$	3. EFFECTIVE DATE 24 MAY 99	4. REQUISITION/PURCHAS	SE RE	Q. NO.	5. PROJECT N	NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE				
Department of the Army Corps of Engineers Fort Worth District						
8. NAME AND ADDRESS OF CONTRACTOR (No., street, o	county, State and ZIP Code)		(√)	9A. AMENDMENDACA63-99		ATION NO.
			×	9B. DATED (SE	<i>'</i>	
				10A. MODIFICA NO.	ATION OF CON	TRACTS/ORDER
CODE	FACILITY CODE		_	10B. DATED (S	EE ITEM 13)	
	M ONLY APPLIES TO	AMENDMENTS OF SO	OLIC	ITATIONS		
The above numbered solicitation is amended as set for tended.	orth in Item 14. The hour and d	ate specified for receipt of Off	ers	X is ex	ctended, is	s not ex-
Offers must acknowledge receipt of this amendment prior to	the hour and date specified in	n the solicitation or as amende	ed, by	one of the following	ng methods:	
(a) By completing Items 8 and 15, and returning submitted; or (c) By separate letter or telegram which include MENT TO BE RECEIVED AT THE PLACE DESIGNATED FIN REJECTION OF YOUR OFFER. If by virtue of this amendate, provided each telegram or letter makes reference to the second of	OR THE RECEIPT OF OFFEI	RS PRIOR TO THE HOUR AI	ND DA	ATE SPECIFIED N	//AY RESULT	e offer
12. ACCOUNTING AND APPROPRIATION DATA (If required)	red)					
	PPLIES ONLY TO MOD THE CONTRACT/ORD				S,	
A. THIS CHANGE ORDER IS ISSUED PURSUANT TRACT ORDER NO. IN ITEM 10A.	TO: (Specify authority) THE C	HANGES SET FORTH IN ITE	M 14	ARE MADE IN TH	IE CON-	
B. THE ABOVE NUMBERED CONTRACT/ORDER appropriation date, etc.) SET FORTH IN ITEM 14,	S MODIFIED TO REFLECT THE PURSUANT TO THE AUTHO	HE ADMINISTRATIVE CHANG RITY OF FAR 43.103(b).	GES (	such as changes in	paying office,	
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERE	D INTO PURSUANT TO AUT	HORITY OF:				
D. OTHER (Specify type of modification and authority)						
E. IMPORTANT: Contractor is not,	is required to sign	this document and ret	urn	cc	ppies to the i	ssuing office.
14. DESCRIPTION OF AMENDMENT/MODIFICATION (OR The Solicitation for REPAIR/UPGRADE WAS amended as follows:						TONIO, TEXAS,
See Continuation Sheet.						
Except as provided herein, all terms and conditions of the d and effect.	ocument referenced in Item 9A	or 10A, as heretofore change	ed, rer	mains unchanged	and in full force	
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF	CON.	TRACTING OFFI	CER (Type or pr	int)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF	AMER	IICA		16C. DATE SIGNED
(Signature of person authorized to sign)	<del></del>	BY(Signatu	re of	Contracting Office	er)	

STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243 Item 14. Continued.

## a. Standard Form 1442

Item 3.- Change the date issued from "18 May 1999" to "19 May 1999".

<u>Item 13.A</u>.- In the second line, change the bid opening date from "17 June 1999" to "**18 June 1999**" Bid opening time will be 2 p.m. local time.

A revised SF 1442 is reissued with this amendment.

b. <u>Cover Page</u>.- Change the note at bottom of cover page from "THIS IS AN UNRESTRICTED SOLICITATION" to read as follows: "THIS PROJECT IS 100% SMALL BUSINESS, SET-ASIDE".

A revised cover page is reissued with this amendment.

#### c. Specifications.

<u>SECTION 01000</u>. This section shall be voided and the accompanying new section of the same title and number, bearing the notation "ACCOMPANYING AMENDMENT NO. 0001 TO SOLICITATION NO. DACA63-99-B-0036" shall be substituted therefor.

SOLICITATION, OFFER, AND AWARD		1. SOLICITATION NUMBER			2. TYPE OF SOLICITATION		3. DATE ISSUED	PAGE OF PAGES
AND AWARD (Construction, Alteration,	) or Repair)			SEALED BID (IFB)				
					NEGOTIATED (RFP)			
IMPORTANT - The "offer" section	on on the revers			-		T		
4. CONTRACT NUMBER		5. REQUISITION/F	PURCHASE R	ASE REQUEST NUMBER 6. PROJECT NUMBER				
7. ISSUED BY	CODE			8. ADDR	ESS OFFER TO	<u> </u> )		
9. FOR INFORMATION CALL	A. NAME				B. TELEPHON	E NUMBER (Incl	ude area code) (NO COL	LECT CALLS)
			SOLICIT	ATION				
NOTE: In sealed bid solicitation	ns "offer" and "o	offeror" mean "bi						
10. THE GOVERNMENT REQUIRES F					UMENTS (Title,	identifying numb	er, date):	
11. The Contractor shall begin pe	rformance within		_ calendar o	days and	d complete it w	rithin	calendar	days after receiving
award, notice to proc	eed. This perform	mance period is	mano	datory,	negotia	able. <i>(See</i>		.)
12A. THE CONTRACTOR MUST FUR				BONDS?			12B. CALENDAR DAY	r'S
(If "YES," indicate within how man	y calendar days afte	er award in Item 12B.,	)					
YES NO								
13. ADDITIONAL SOLICITATION REQ	UIREMENTS:							
A. Sealed offers in original and		copies to perfo	rm the work	required	d are due at th	e place specifie	ed in Item 8 by	(hour)
local time		(date). If this is	a sealed bid	d solicita	tion, offers wil	l be publicly op	ened at that time. Se	aled envelopes
containing offers shall be mar	ked to show the o	offeror's name and	address, th	e solicita	ation number,	and the date ar	nd time offers are due	
D. An offer succession .		a autira d						
B. An offer guarantee is	, is not r	equired.						
C. All offers are subject to the (1)	work requiremer	nts, and (2) other p	rovisions an	nd clause	es incorporate	d in the solicita	tion in full text or by re	eference.
D. Offers providing less than		calendar days fo	r Governme	ent accep	otance after the	e date offers ar	e due will not be cons	sidered and will
be rejected.								

		OFFER	(Must be full.	/ completed b	v offerer				
OFFER (Must be fully 14. NAME AND ADDRESS OF OFFEROR (Include ZIP Code)			15. TELEPHONE NUMBER (Include area code)						
14. INAIVIE AIND ADDRESS OF OFFEROR (INClude ZIP COde)			13. ILLEFRONE NOWDER (IIICHUGE AIEA COUE)						
			46 DEMITTANCE ADDRESS (Include and it differentials in the						
			16. REMITTANCE ADDRESS (Include only if different than Item 14)						
2005	540U ITV 0005								
CODE	FACILITY CODE								
17. The offeror agrees to	perform the work required at	the prices sp	pecified below	w in strict acc	ordance with	the terms of thi	s solicitation,	if this offer is	
accepted by the Gov	ernment in writing within		calendar da	ys after the d	ate offers are	e due. (Insert an	ny number equ	ıal or greater	than the
minimum reauiremei	nt stated in 13D. Failure to ir	nsert anv nun	nber means t	he offeror acc	epts the mir	nimum in Item 1.	3D.)		
1		,			.,		- /		
AMOUNTS									
ŕ									
18. The offeror agrees to	furnish any required perform	ance and pay	vment bonds						
			,	•					
				ENT OF AME					
	(The offeror acknowledg	ges receipt of	amendments	s to the solicit	ation - give i	number and date	e of each)		
AMENDMENT NO.									
/ WILLIAM ETT TO									
DATE									
DATE									
20A. NAME AND TITLE OF F	PERSON AUTHORIZED TO SIGI	N OFFER (Type	e or print)	20B. SIGNATURE 20C. OFFER DATE					DATE
		AWARD	(To be comp	pleted by Gov	rernment)				
21. ITEMS ACCEPTED									
22. AMOUNT			23. ACCOUN	TING AND APF	ROPRIATION	DATA			
24.SUBMIT INVOICES T	O ADDRESS SHOWN IN	ITEM	1	25. OTHER T	HAN FULL AN	ID OPEN COMPE	TITION PURSU	IANT TO	
(4 copies unless of	herwise specified)			10 U.S.C. 2304(c) ( ) 41 U.S.C. 253(c) ( )					
26. ADMINISTERED BY	CODE	•		27. PAYMEN	T WILL BE MA	DE BY			
CONTRACTING OFFICER WILL COMPLETE					LETE ITEM 28 OR 29 AS APPLICABLE				
					,	ractor is not req	•		,
document and return copies to the issuing office.) Contractor			offer on this solicitation is hereby accepted as to the items listed. This award consummates the contract, which consists of (a) the Government solicitation						
agrees to furnish and deliver all items or perform all work requirements			and your offer, and (b) this contract award. No further contractual document						
identified on this form and any continuation sheets for the consideration stated in this contract. The rights and obligations of the parties to this			is necessary.						
contract shall be governed by (a) this contract award, (b) the solicitation, and (c) the clauses, representations, certifications, and specifications									
incorporated by reference	e in or attached to this contra	s, and sp act.	ecincations						
• •	CONTRACTOR OR PERSON AU		SIGN	31A NAME (	OF CONTRACT	ΓING OFFICER (7	vne or print)		
(Type or print)	JOINTINOTON ON TENOON NO	THORIZED TO	Ololy	OTAL TO WILL C	7 001111010	TINO OF FIGER (7	ype or printy		
. 21 1 - 7									
30B. SIGNATURE		30C. DATE		31B LINITED	STATES OF	AMERICA		31C. AWAR	D DATE
JUD. SIGNATURE		JUG. DATE		JID. UNITEL	SINIES UF	NIVILLION		310. AWARI	DUNIE
				BY					
		1		ا ت		CT 4	NDARD FOR	M 1440 D 4 0	<b>CK</b> (REV. 4-85)
						51A	INDAKD FUK	IVI 1442 BAC	M (KEV. 4-85)



SOLICITATION NO. DACA63-99-B-0036 DATE: MAY 1999

US Army Corps of Engineers Fort Worth District

HALFF ASSOCIATES, INC. 8616 NORTHWEST PLAZA DRIVE DALLAS, TEXAS

CAMP BULLIS SAN ANTONIO, TEXAS

**SPECIFICATIONS** 

FOR

REPAIR/UPGRADE WATER DISTRIBUTION SYSTEM, PHASE VII

**NOTE** 

THIS PROJECT IS 100% SMALL BUSINESS, SET-ASIDE.

(Revised by Amendment No. 0001)

# ACCOMPANYING AMENDMENT NO. 0001 TO SOLICITATION NO. DACA63-99-B-0036 SECTION 01000

## CONSTRUCTION SCHEDULE

## PART 1 - GENERAL

## 1.1 SCHEDULE

Commence, prosecute, and complete the work under this contract in accordance with the following schedule and Section 00800 SPECIAL CONTRACT REQUIREMENTS clauses COMMENCEMENT, PROSECUTION AND COMPLETION OF WORK and LIQUIDATED DAMAGES:

Item of Work	Commencement of Work (Calendar Days)	Completion of Work (Calendar Days)	Liquidated Damages per calendar days
(1) Base Bid (Lines A-4, A-5, A-5-1, A-502, A-6, A-7, A-7L1, and service lines, water meters, and service line shut-off valves associated with A-8)	Within 10 days after receipt of Notice to Proceed	180	\$512.00
(2) Option 1 (Lines: A-1, A-2, A-3, and A-3L1)	Within 10 days after receipt of Modification exercising Option	*50	*
(3) Option 2 (Line: B-2)	Within 10 days after receipt of Modification exercising Option	*20	*
(4) Option 3 (Line: B-1)	Within 10 days after receipt of Modification exercising Option	*20	*
(5) Option 4 (Line: A-8)	Within 10 days after receipt of Modification exercising Option	*20	*
(6) Option 5 (Extension of Line B-2)	Within 10 days after receipt of Modification exercising Option	*10	*
(7) Options 6, 7 & 8 (ACP work)	Within 2 days after receipt of Modification exercising Option	*10	*

## ACCOMPANYING AMENDMENT NO. 0001 TO SOLICITATION NO. DACA63-99-B-0036

[Amend #1]

Options may be exercised by modification up to 120 calendar days after issuance of Notice To Proceed.

\* Liquidated damages apply to Base Bid plus all awarded options.

## 1.1.1 Working Hours

The normal duty working shift is Monday through Friday, 7:15 a.m. - 4 p.m.

1.1.2 Summary of Water Distribution System Improvements

Base Bid: All work related with replacing the water distribution and service lines in the main compound area at Camp Bullis. This base bid includes the installation of water lines A-4, A-5, A-5L1, A-5L2, A-6, A-7 and A-7L1 with all associated connections to existing distribution lines, valves, replacement service lines to buildings, water meters, fire hydrants, etc. The base bid also includes installation of the new fire hydrants attached to existing water lines in the main compound area and the replacement of service lines, water meters and service line shut-off valves associated with Line "A-8".

Option 1: All work related with providing replacing connections to the water wells. This option includes the installation of water lines A-1, A-2, A-3, and A-3L1 with all associated connections to existing water lines, valves, replacement service lines, meters, and fire hydrants.

Option 2: All work related with providing a second connection to the loop around the compound area. This option includes installation of water line B-2 with all associated connections to existing distribution lines, valves, service lines, meters, and fire hydrants.

 $\underline{\text{Option 3}}$ : All work related with connecting the main distribution system to the  $\overline{\text{D}}$ mset water system. This option includes the installation of water line B-1 with all associated connections to existing water lines and valves.

 $\underline{\text{Option 4}}$ : All work related with replacing the water distribution lines to the weapons range. This option includes installation of water line A-8 and all associated connections to existing water lines, valves, service connections, meters, and fire hydrants.

Option 5: All work related with connecting extension of line B-2 with the existing main supply main located north of Lewis Valley Road. Option 5 will not be required and will not be awarded in case that Option 1 is awarded.

- 1.1.3 Refer to Project Plans for additional bid item information.
- 1.2 UTILITIES
- 1.2.1 Payment for Utility Services

See Section 00800, SPECIAL CONTRACT REQUIREMENTS.

## ACCOMPANYING AMENDMENT NO. 0001 TO SOLICITATION NO. DACA63-99-B-0036

#### 1.2.2 Outages

The Contractor shall coordinate all requests for utility outages with the Contracting Officer in writing 14 days prior to date of requested outage:

- A. Water, gas, steam, and sewer outages shall be held to a minimum duration of 4 hours unless otherwise approved in writing.
- B. Electrical outages shall have a maximum duration of 4 hours.

#### 1.3 STREET CLOSINGS

- A. One lane traffic shall be maintained at all times.
- B. The final street repair shall be completed within 14 days after the start of any street crossing. Any part of the street returned to service prior to final repair shall be maintained smooth without hot-mix cold-lay surface course.

## 1.4 PHASING REQUIREMENTS

The bidder must submit a phasing plan along with the bid. Phasing plan must show completion of work within the required number of days as shown above, must show orderly and smooth progress, minimize disruption of lengths of open trenches, and maximize and emphasize safety to people accessing and residing in residential areas.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION